



Express Mail Label No.: ER 248568913 US

UTILITY PATENT

Case Docket No.: 2003P14125US

Mail Stop PATENT APPLICATION
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Date: December 11, 2003

Date of Deposit: December 11, 2003

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

BRUCE RISING

For (title): PHOTOLYTIC ENHANCED MERCURY CAPTURE IN FOSSIL FIRED
 SYSTEMS

This application includes:

15 pages: specification, claims, and abstract
3 sheets of drawings containing 3 figures
 Also enclosed is:

- ☒ Declaration and Power of Attorney
☒ An assignment of the invention to Siemens Westinghouse Power Corporation
☐ A certified copy of a _____ application.
☒ Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

					FEE
BASIC FEE OTHER THAN SMALL ENTITY					\$ 770
TOTAL CLAIMS		EXTRA			
<u>17</u> - 20	=	<u>0</u>	x \$18.00	=	\$ <u>0</u>
INDEP CLAIMS					
<u>2</u> - 3	=	<u>0</u>	x \$86.00	=	\$ <u>0</u>
*MULTIPLE DEPENDENT CLAIM PRESENTED + \$290.					= \$ <u>0</u>
TOTAL					\$ 770

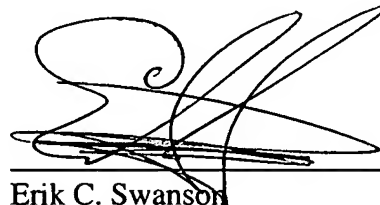
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- X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

All correspondence related to this application should be sent to:

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170 Wood Avenue South
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Tel. (732) 321-3026

Dated: December 11, 2003



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